

Commonwealth of Kentucky
Division for Air Quality
PERMIT STATEMENT OF BASIS

Title V Draft Permit No. V-97-032

LEGGETT PARTNERS, L.P.

WINCHESTER, KENTUCKY

JIM MORSE REVIEWER

SOURCE DESCRIPTION:

Leggett Partners produces metal bed frames, motorized hospital type beds, and chain link mattress supports for cots. Raw materials are angle iron, wire, and paint. Hooked ends are riveted to the angle iron rails which are then hung on frames for painting in the flowcoater. Springs are wound from coils of wire and linked together to form mattress supports for cots. Frames for cots are also welded for extra strength.

COMMENTS:

No controls are used at this source. The only significant emissions are VOC's from the painting operation, worst case emissions being the assumption that 100% of VOC's from paint are emitted to atmosphere. The source doesn't have the capacity to emit 100 tons of VOC per year. This permit is necessitated by applicability of 40 CFR 60, Subpart EE-Standards of Performance for Surface Coating of Metal Furniture, and the fact that they will emit more than 10 tons per year of a single HAP and 25 tons per year of combined HAPS.